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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/955,544	09/17/2001	Gregory John Litster	57046-1	5670
22504 7590 08/15/2007 DAVIS WRIGHT TREMAINE, LLP 1201 Third Avenue, Suite 2200 SEATTLE, WA 98101-3045			EXAMINER AKINTOLA, OLABODE	
			ART UNIT 3691	PAPER NUMBER
			MAIL DATE 08/15/2007	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.

09/955,544

Applicant(s)

LITSTER ET AL.

Examiner

Olabode Akintola

Art Unit

3691

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 07 May 2007.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 13-24 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 13-24 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. _____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: _____

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

The factual inquiries set forth in *Graham v. John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

1. Determining the scope and contents of the prior art.
2. Ascertaining the differences between the prior art and the claims at issue.
3. Resolving the level of ordinary skill in the pertinent art.
4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 13 – 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Davis et al (USPN 6282522) (Davis) in view of Kuo (USPN 6847953).

Re Claim 13-24: Davis teaches a method of making a financial transaction over the internet comprising: electing, by a purchaser, to pay for selected items from a merchant by credit card means using a virtual credit card terminal (VCT) comprising credit card means reader, a digital processing device operatively associated with said credit card means reader and encoding transaction programs that allows opening of an interactive terminal window for processing of the transaction, and wherein said virtual credit card terminal is registered with a VCT gateway (col.

7, lines 7-10); providing the purchaser with a transaction number from said VCT gateway (col. 13, lines 58-59), a merchant identification and an amount to transact from the merchant, wherein said merchant is registered with said VCT gateway (col. 13, lines 60-61); entering, by the purchaser, details of credit card means into the virtual credit card terminal to facilitate formation of a VCT transaction request (col. 14, lines 1-7); sending the VCT transaction request to said VCT gateway (col. 14, lines 1-7); providing, by said purchaser, the merchant with delivery details; and providing, by said merchant, said purchaser with a merchant receipt (col. 14, lines 62-65)

Davis does not explicitly teach processing the VCT transaction request by the VCT gateway to facilitate formation of a bank transaction request; sending the bank transaction request from the VCT gateway to a bank; processing the bank transaction request, whereby advice is sent from the bank to the VCT gateway as to whether the transaction has been approved; and sending the advice from the VCT gateway to the merchant and the purchaser; wherein if the transaction has been approved, providing the merchant and the purchaser with a transaction authentication code; Kuo teaches processing the VCT transaction request by the VCT gateway to facilitate formation of a bank transaction request; sending the bank transaction request from the VCT gateway to a bank; processing the bank transaction request, whereby advice is sent from the bank to the VCT gateway as to whether the transaction has been approved; and sending the advice from the VCT gateway to the merchant and the purchaser (Fig. 1, col. 7, line 55 through col. 8, line 4). It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Davis to include these steps as taught by Kuo. One would have been motivated to do so in order to

ensure that the transaction is valid and the purchaser has sufficient funds to complete the transaction.

Official notice is hereby taken that the step of providing the merchant and the purchaser with a transaction authentication code if a transaction has been approved is old and well known. It would have been obvious to one of ordinary skill in the art at the time of the invention to modify Davis to include this step. One would have been motivated to do so, so that the merchant can verify the authorization code provided by the purchase.

Response to Arguments

Applicant's arguments with respect to claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

a) Fox et al (USPN 5790677) disclose a system and method for secure electronic transaction (Figures).

b) Hughes et al (WO 96/04618) disclose a system for remote purchase payment and remote bill payment transactions.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Olabode Akintola whose telephone number is 571-272-3629.

The examiner can normally be reached on M-F 8:30AM -5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alexander Kalinowski can be reached on 571-272-6771. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

OA



HANI M. KAZIMI
PRIMARY EXAMINER